

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### 1-Pyrenylmethyl Methanethiosulfonate (Pyrene-1-MTS), CAS [[384342-65-8]] USB-P9494-84D

|                            |   |
|----------------------------|---|
| Article Name               | 1-Pyrenylmethyl Methanethiosulfonate (Pyrene-1-MTS), CAS [[384342-65-8]]  |
| Biozol Catalog Number      | USB-P9494-84D   |
| Supplier Catalog Number    | P9494-84D   |
| Alternative Catalog Number | USB-P9494-84D-10  |
| Manufacturer               | US Biological   |
| Category                   | Molekularbiologie   |
| Product Description        | A fluorescent compound used for the rapid and selective modification of sulfhydryl groups of enzymes. Fluorescence: max. Abs. 340nm, max. Em. 376nm, $e \times 10^{-3}$ : 40 Melting Point: 122-124C Atmosphere: Argon Method for Determining Identity: Proton NMR Spe... |
| Molecular Weight           | 326.43  |
| Purity                     | ~90%  |
| Form                       | Off-white solid   |
| CAS Number                 | [384342-65-8]   |